

Form PTO-1449 (REV. 8-83)		US Dept. of Commerce PATENT & TRADEMARK OFFICE		ATTY DOCKET NO. 117496		APPLICATION NO. New U.S. Application	
INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)				APPLICANT(S) Masashi TSUBOI et al.			
				FILING DATE October 20, 2003		GROUP	
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	
Mn	1.	JP A 2-221801 w/abstract	9/4/1990	JAPAN			
yu	2.	JP B2 7-78403 w/abstract & transl.	8/23/1995	JAPAN			
gn	3.	JP A 54-69463 w/abstract	6/4/1979	JAPAN			
gn	4.	JP B2 59-19283	5/4/1984	JAPAN			
yu	5.	JP 50-120855 w/abstract	9/22/1975	JAPAN			
Mn	6.	JP B2 58-10681	2/26/1983	JAPAN			
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)							
EXAMINER				DATE CONSIDERED <u>5/19/05</u>			
Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

Date: October 20, 2003